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(54) Title: **ROUGE FREE PHARMACEUTICAL WATER FOR INJECTION (WFI) WATER SYSTEM**

(57) Abstract: The present invention relates to rouge (corrosion) free pharmaceutical Water for Injection (WFI) systems. These systems are usually made of 316 stainless steel. Rouge is prevented by using a controlled atmosphere which does not contain carbon dioxide. Preferably, this controlled atmosphere is a mixture of about 80% nitrogen and about 20% oxygen.

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